

Message

From: Burdett, Cheryl [burdett.cheryl@epa.gov]
Sent: 6/22/2018 1:08:49 PM
To: Ex. 6 Personal Privacy (PP)
Subject: Re: Additional Information on the Water Samples collected on May 3 by EPA and Attachments

Hi

Thank you for the e-mail. If you have any questions, please let me know.

Sincerely,

Cheryl Burdett

From: Ex. 6 Personal Privacy (PP)
Sent: Friday, June 22, 2018 8:06:47 AM
To: Burdett, Cheryl
Subject: Re: Additional Information on the Water Samples collected on May 3 by EPA and Attachments

Carol

It was so good to see you And your crew again. Thank you so much for explaining the Chloride results. The water results that have come out in Armenia have been shocking. So many homes in the 30's and high 40's. I knew it was bad here but never imagined this. I'm so grateful for you guys.

I am not certain where we go from here. We hope they do something for the Wisconsin residents here. The manure spreading is not stopping and the water here will most likely get a lot worse. So many people affected, lost their homes and their American way of life.

I will send Ms. Theis my water results today. Finally had a day off lol. I will try to get foya done. I'll talk to Rhonda to try to get help.

Please stay safe and say hello to your team for me. If you guys need anything, please let me know. All of you will always stay in my prayers. I have some people who would be willing to have additional testing in the future if you come back.

Sincerely,

Ex. 6 Personal Privacy (PP)

Sent from my iPhone

On Jun 19, 2018, at 2:33 PM, Burdett, Cheryl <burdett.cheryl@epa.gov> wrote:

Hi

I apologize for all the e-mails, but I wanted to provide you with further information on the other parameters that were analyzed and the results.

EPA collected samples for the following, in addition to the nitrate-nitrite samples:

E.coli

Nitrite

Chloride

Ammonia -N

None of the other contaminants that we analyzed were detected in your water with the exception of chloride, which was detected at 49.6 mg/L. There is no Maximum Concentration Level (MCL) for chloride, but there is a Secondary MCL of 250 mg/L. Secondary MCL are non-mandatory water quality standards and EPA does not enforce them. They are established as guidelines to assist public water systems in managing their drinking water for aesthetic considerations, such as taste, color, and odor.

In addition, since the Juneau County Health Department has already conducted nitrate sampling in the area and would like to compare your results from samples that have already been collected, Ms. Theis would like a copy of your results. In order to protect your privacy, EPA does not release residential addresses; therefore, Ms. Theis has requested that you contact her if you are willing to share your results with the Juneau County Health Department.

Attachments:

- June 15, 2018 Press Release from the Wood and Juneau County Health and Land and Water Resource Departments: "High Nitrate in Private Well Water"
- April 2018 Fact Sheet from the Wisconsin Department of Health Services: "Nitrogen Private Well Water"

Sincerely,

Cheryl Burdett
R5 EPA/WECA
CAFO Program Manager
Work: 312-886-1 463
Burdett.cheryl@epa.gov

<WDHS Nitrate in Private Well Water Factsheet.pdf>

<Press Release June 2018 WI Nitrate.pdf>